CAPISTRANO BAY DISTRICT
AGENDA REPORT
October 27, 2009

Manager's Reports

ITEM I.2

Security Camera to Record Outgoing Vehicles

This topic originally came about as a result of two vehicles that were broken into and stolen earlier this year. The two events were months apart and there is no evidence that they were related but that does not preclude the possibility that they could have been. The after-thought was that if we had already had a video camera in place at the gate to record vehicles leaving the community we could very possibly have ID'd the thieves. Staff generated two proposals for addressing this issue:

- Maximum Security $1748.30
    Digital video recorder, two 550TVL high resolution video cameras,
    all labor to install and train, 17 inch monitor, event retrieval software

- Video Security Solutions $3979.00
    Similar items as above but much higher quality cameras and a
    19 inch monitor (the cameras jump up considerably in price with
    increased resolution capability)

The lower bid is likely to be adequate for our needs in identifying a driver and getting enough of an accurate image of the exiting vehicle to distinguish the color, make and model and a look at the driver. If it is a stolen car then the owner will already know the vehicle license plate # so the need for an expensive *license plate capture camera* is not as critical as being able to get a good look at the driver. However, if the windows are tinted and the driver is covered up with a hooded sweatshirt or big hat it is going to be difficult to get a usable image of him/her no matter how sensitive the camera is.

Staff's recommendation is to give consideration to the lower bid vendor, *Maximum Security,* but delay this particular scope of work and have it designed into the upcoming *Entry Improvement Project* possibly using them as the design consultant to make sure the conduits, footings for camera poles, CCTV cable vaults, power supply, etc. are properly planned and placed.

Staff also recommends that this be assigned to Dave Gutierrez to incorporate into the overall scope of proposed work for the *Entry Improvement Project.*